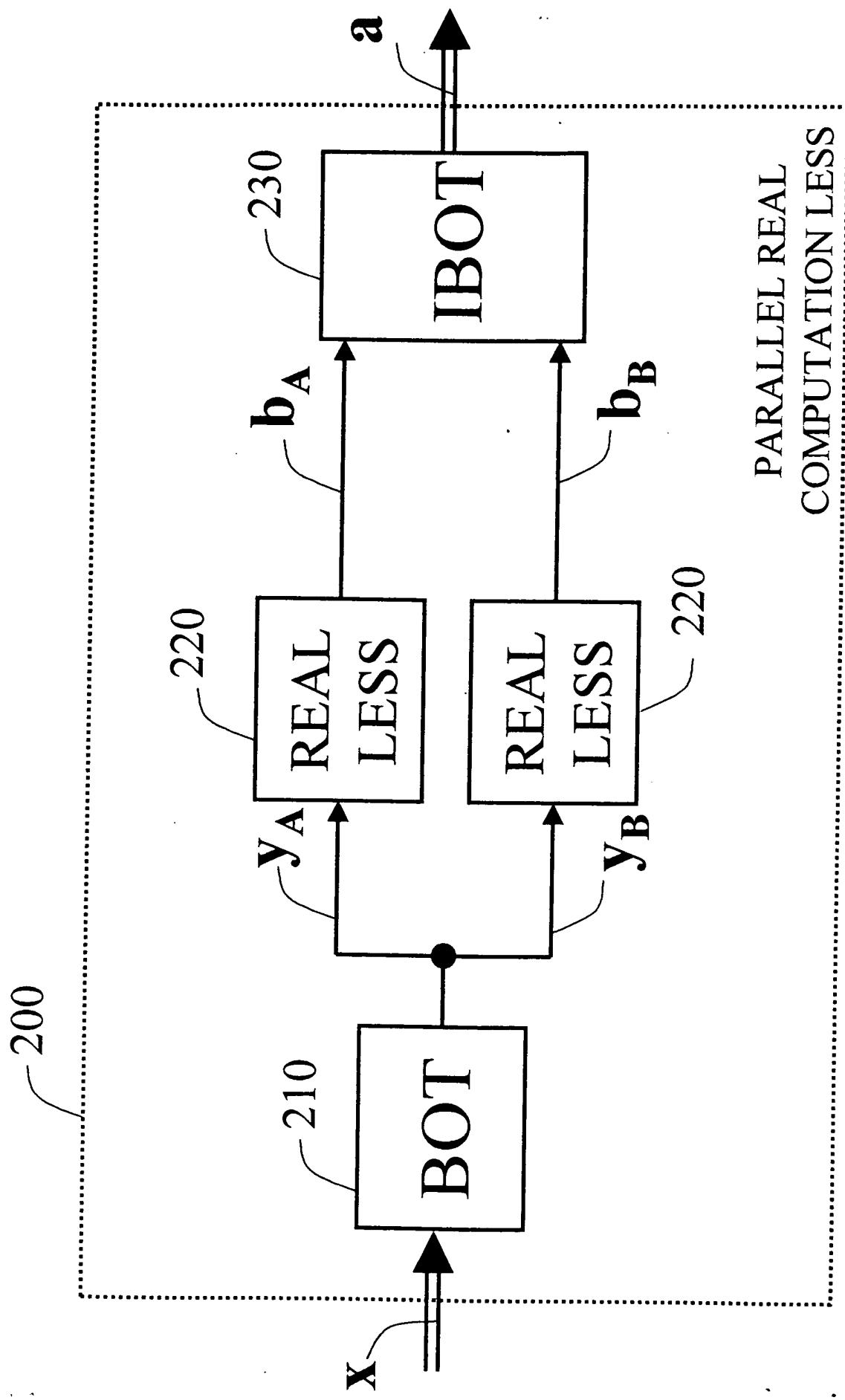


PRIOR ART

FIG. 1



PARALLEL REAL
COMPUTATION LESS

FIG. 2

310 350 360 365 355

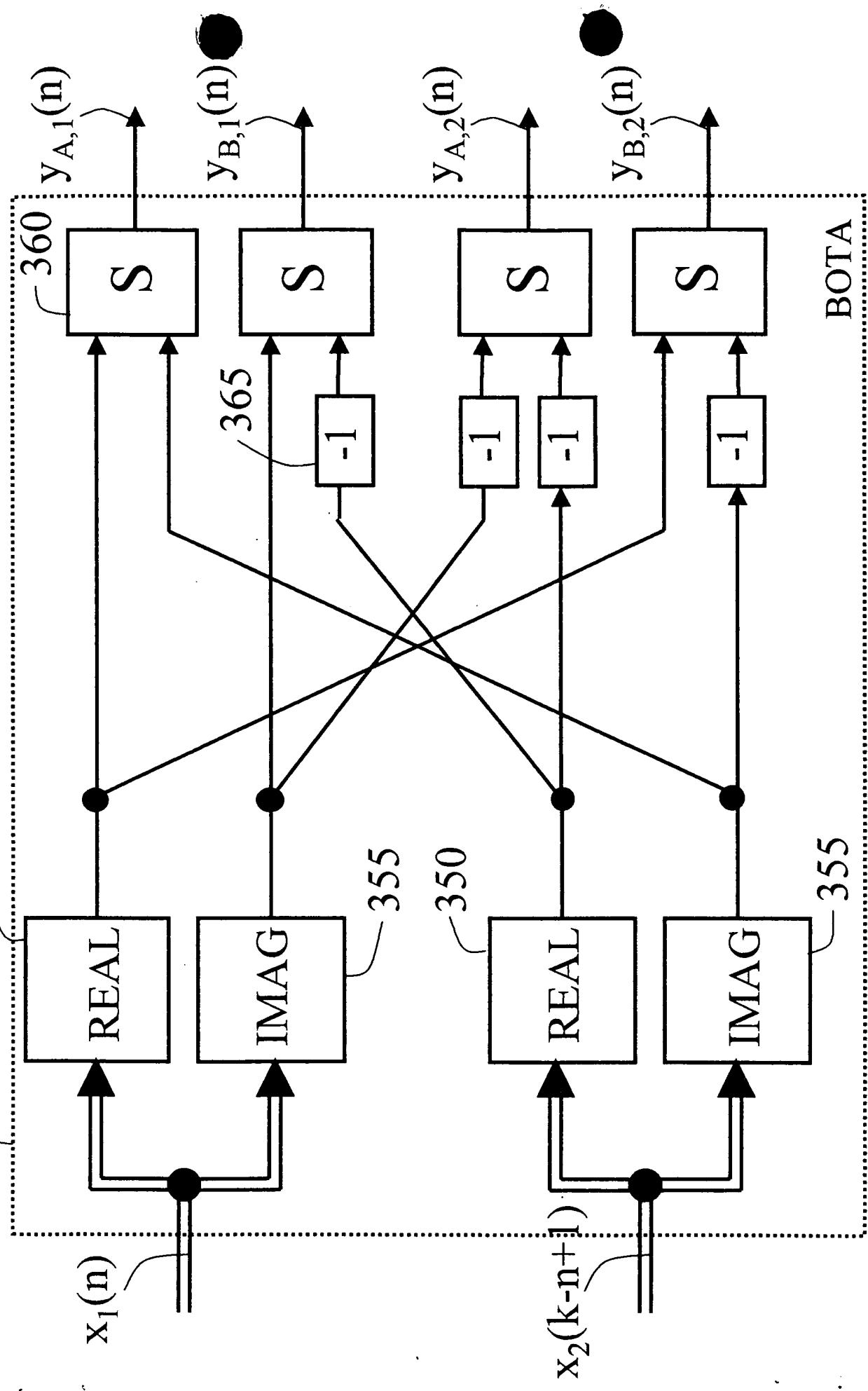


FIG. 3A

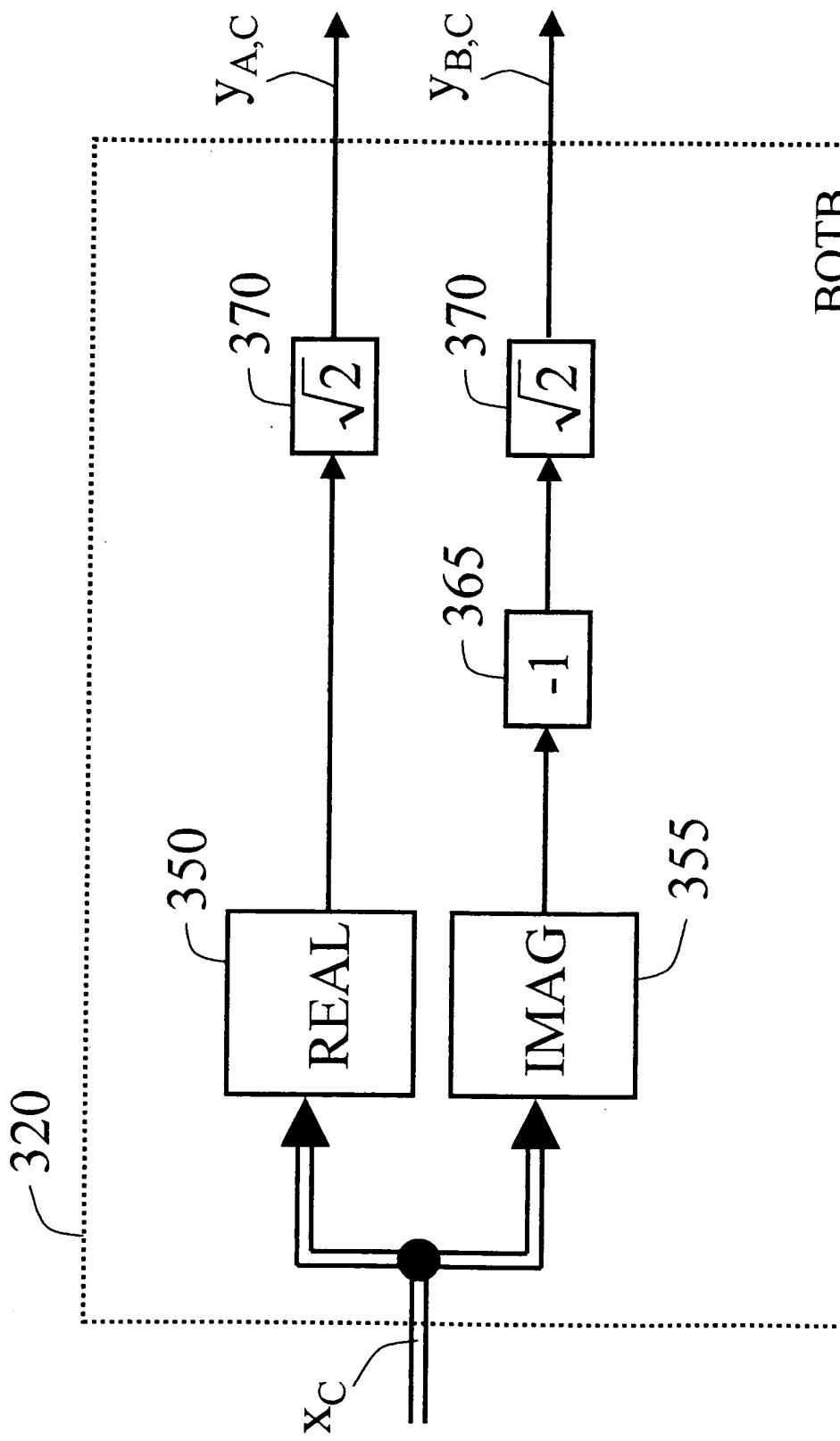


FIG. 3B

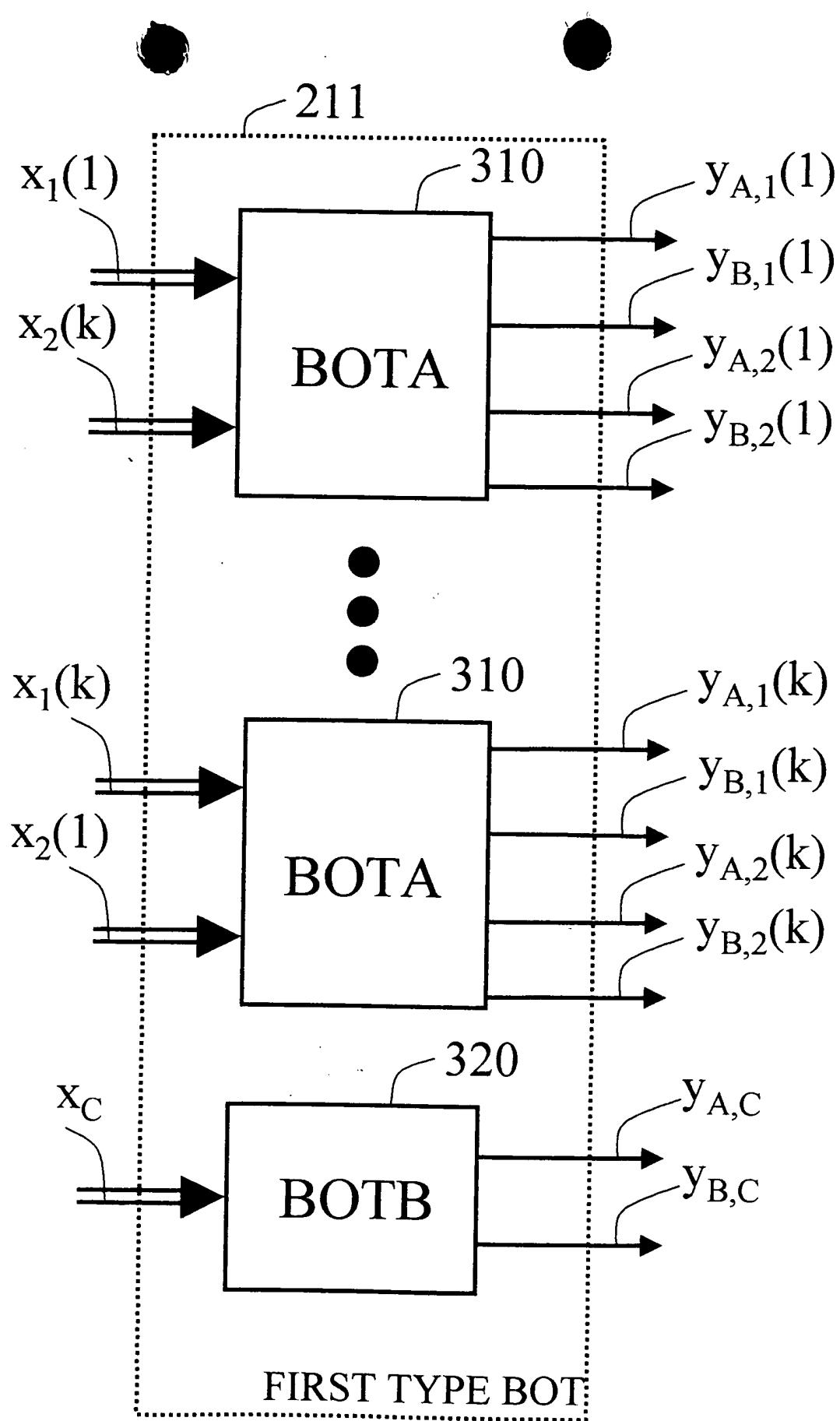


FIG. 3C

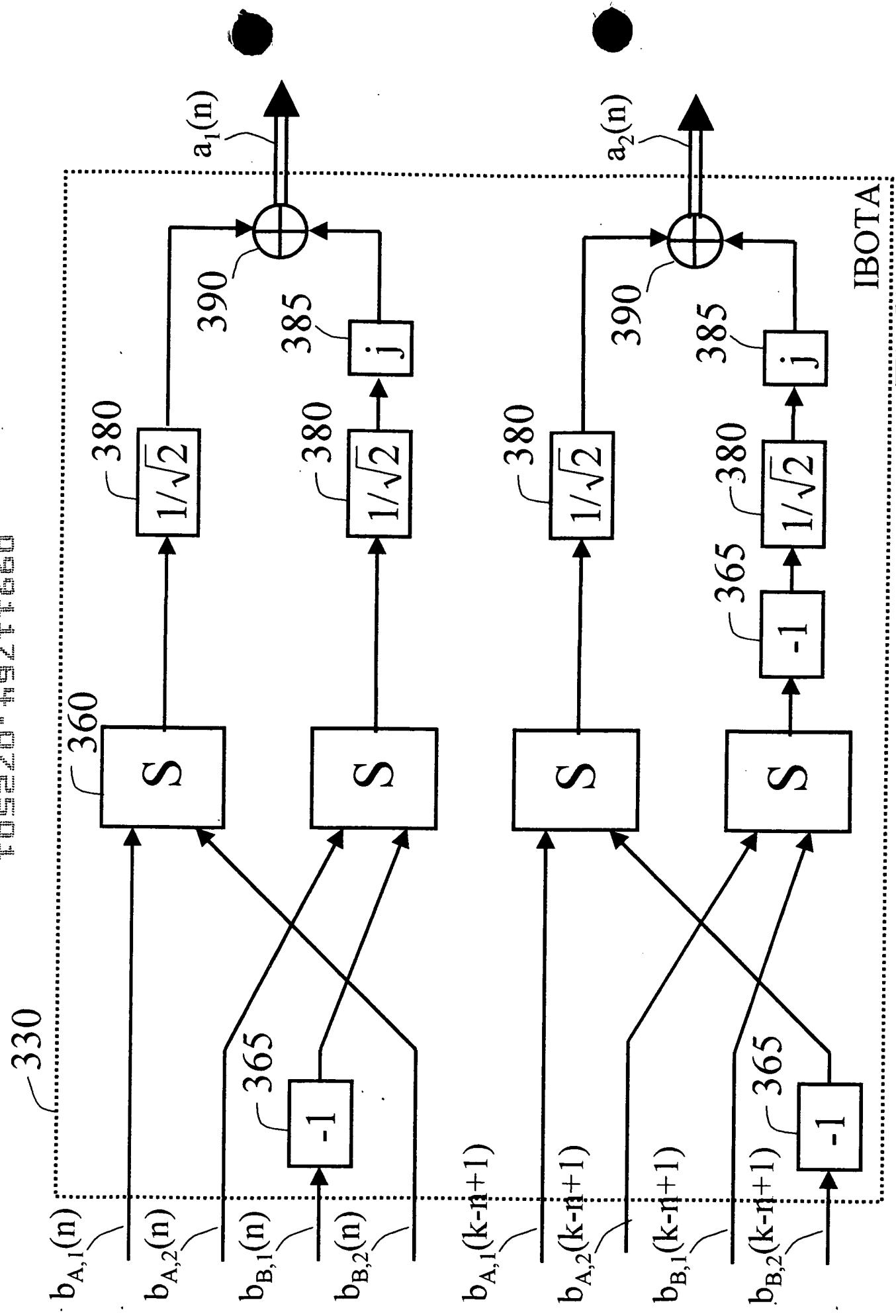


FIG. 3D

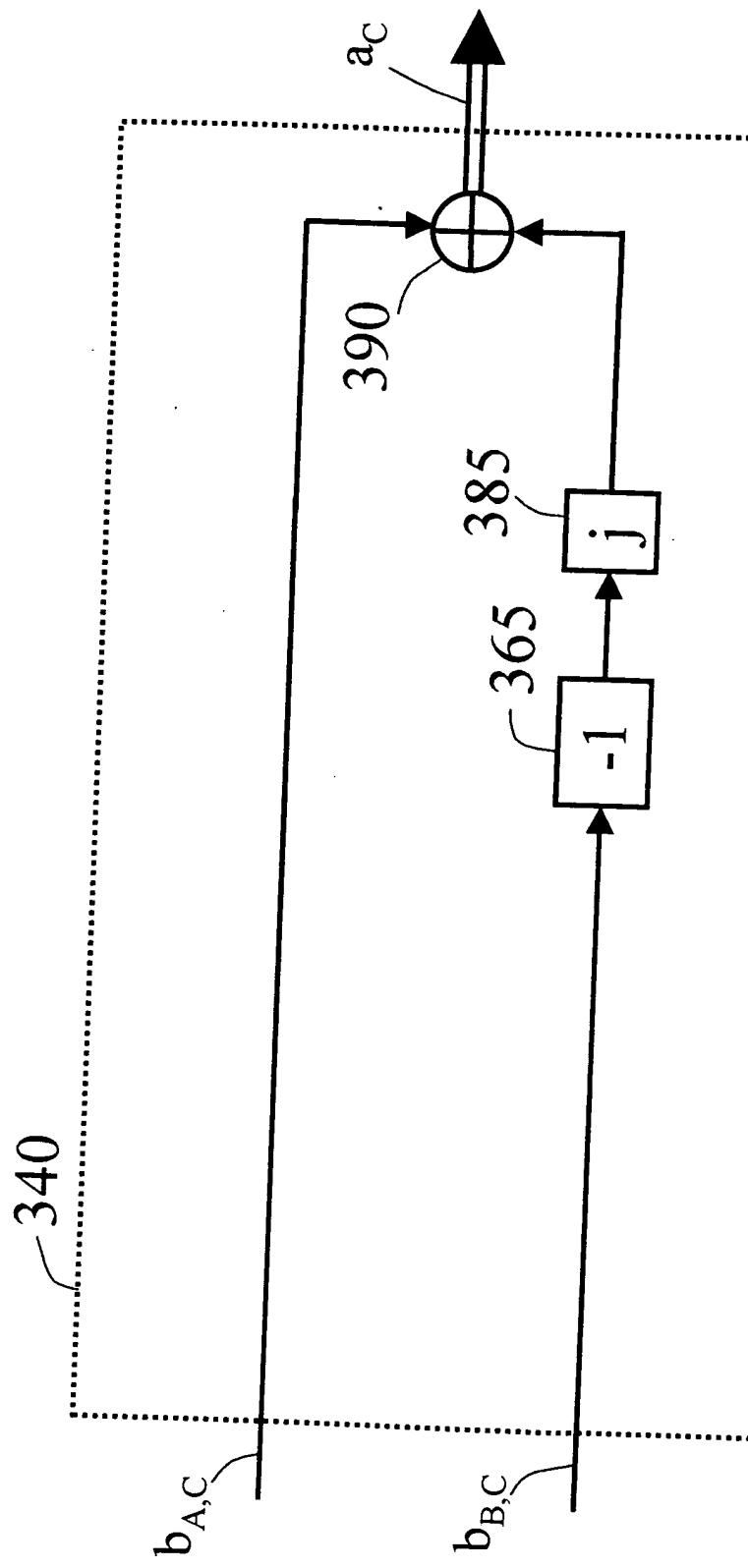


FIG. 3E

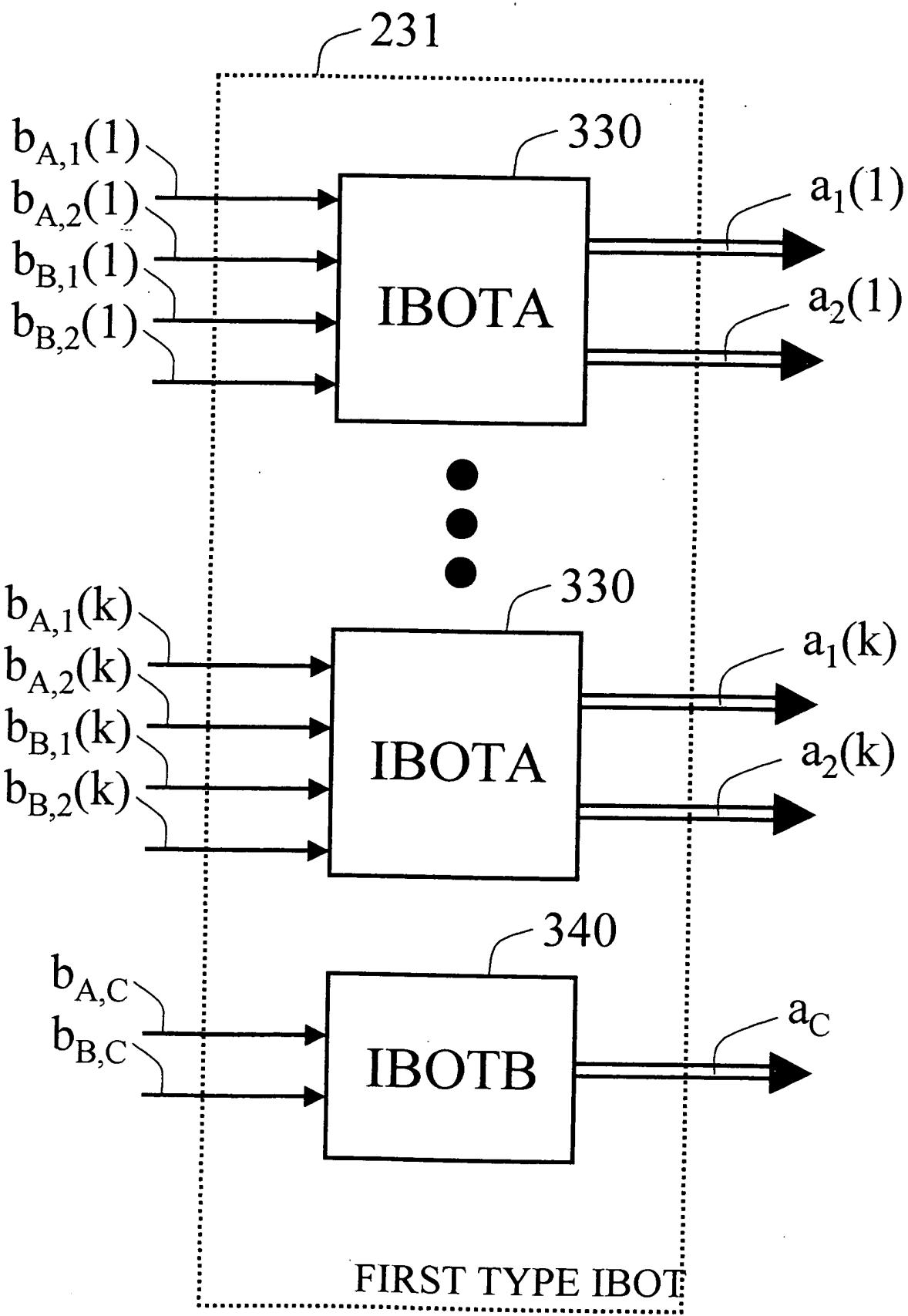


FIG. 3F

212

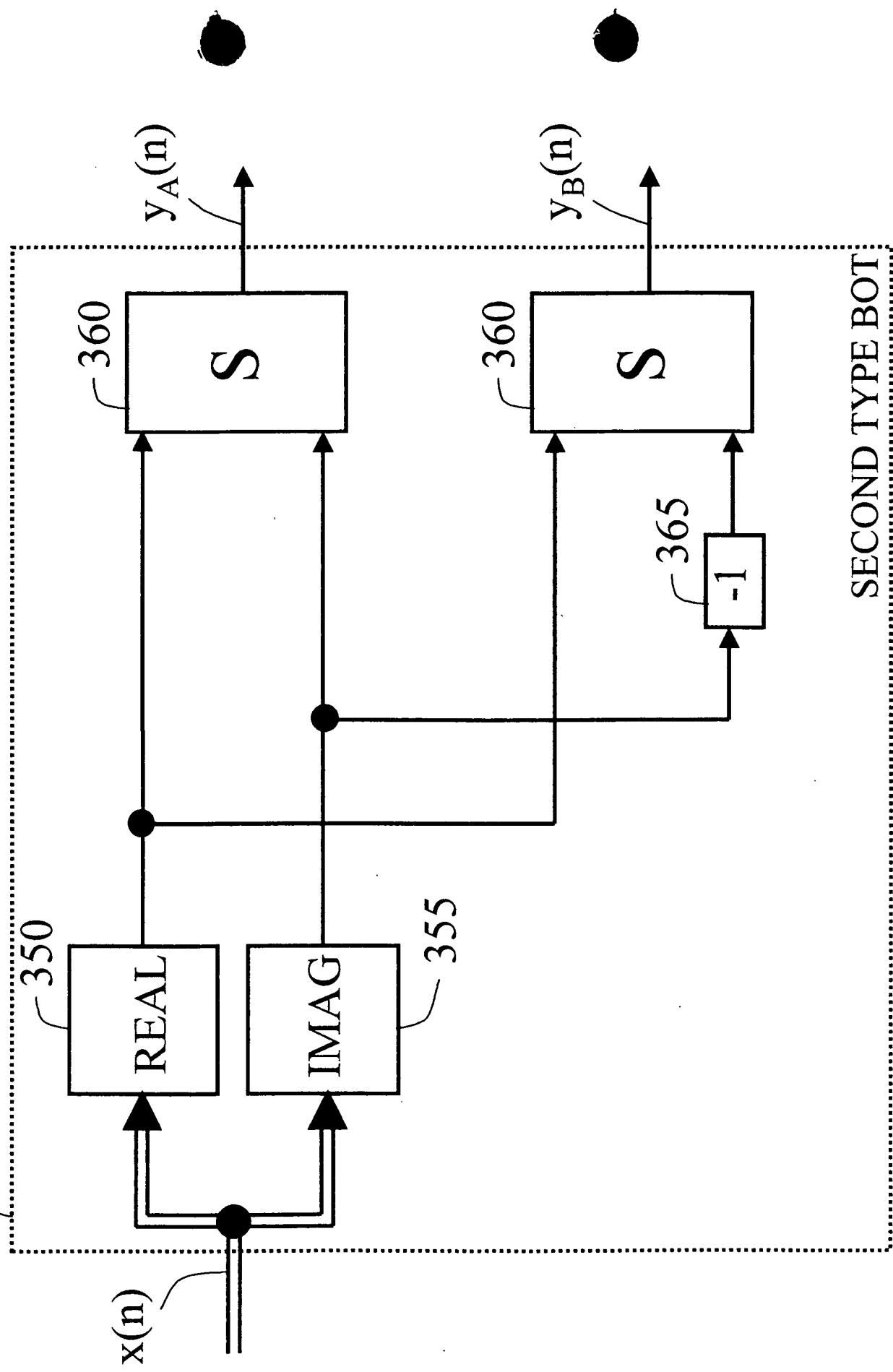
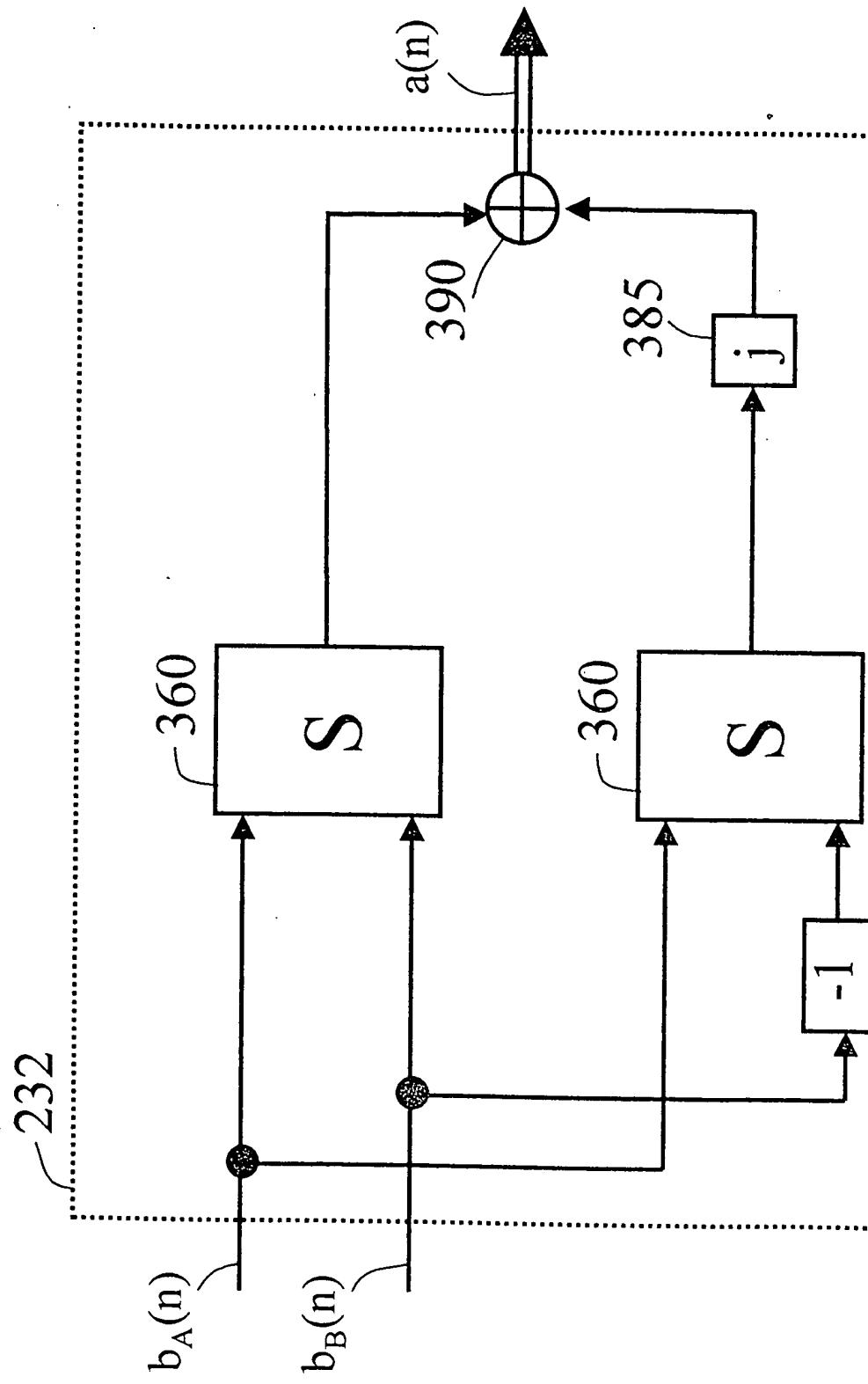


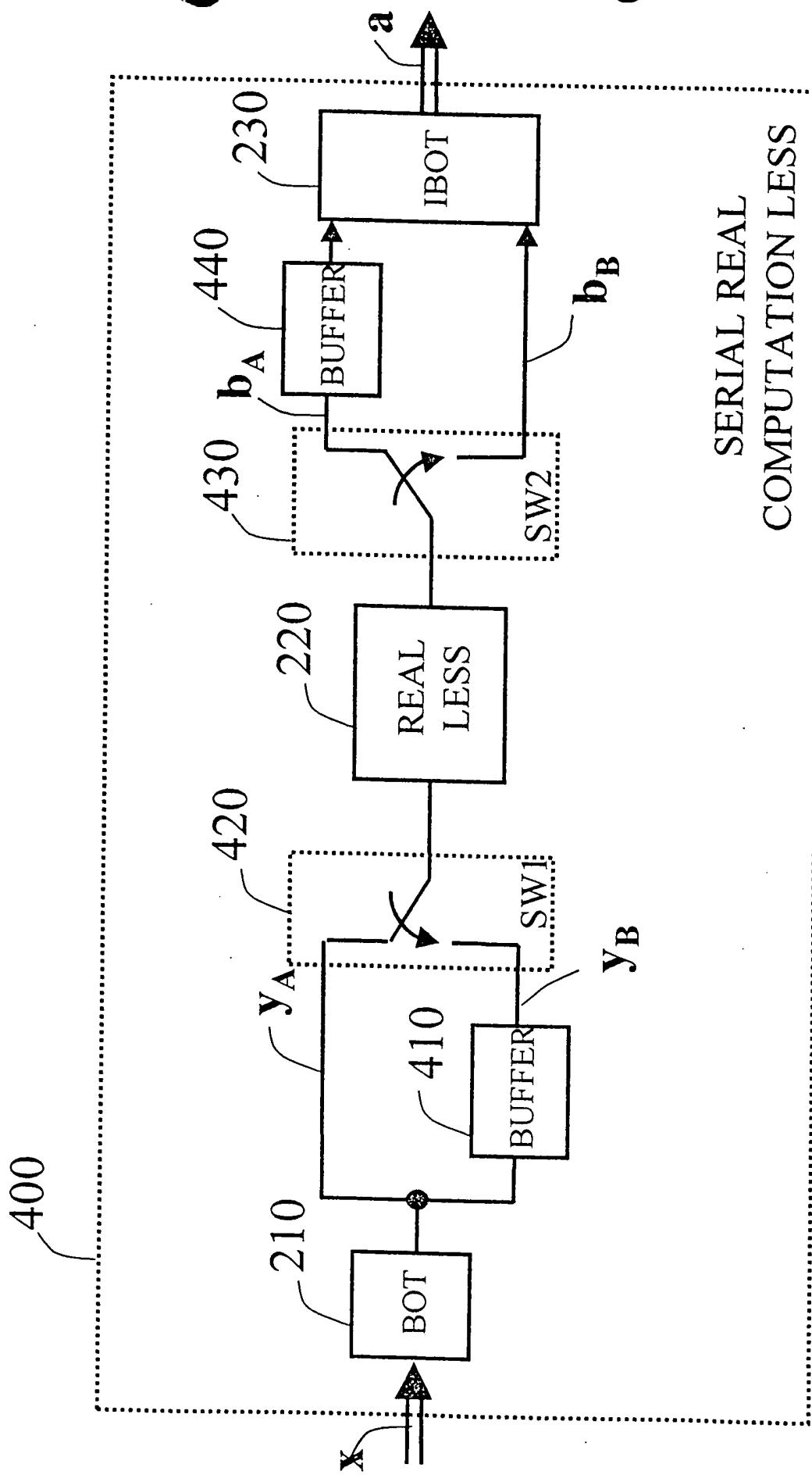
FIG. 4A

SECOND TYPE BOT



SECOND TYPE I BOT

FIG. 4B



SERIAL REAL
COMPUTATION LESS

FIG. 5

500

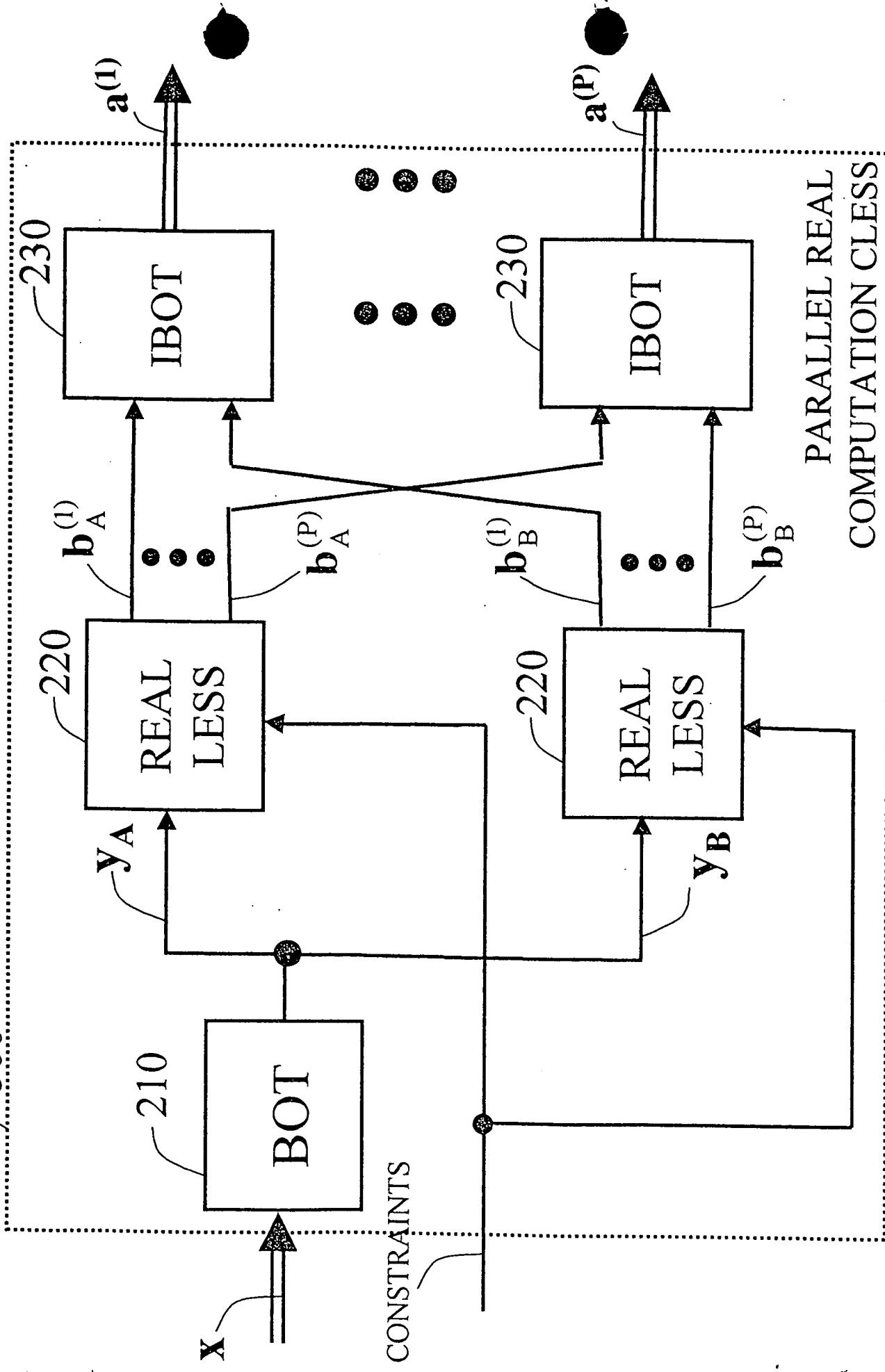


FIG. 6